

IN THE SPECIFICATION

Please replace pages 8 and 9 with the SUBSTITUTE PAGES 8 AND 9 enclosed herewith.

IN THE SEQUENCE LISTING

Please replace the previous sequence listing with the SUBSTITUTE SEQUENCE LISTING enclosed herewith. A computer readable form of the substitute listing is enclosed.

CONDITIONAL PETITION FOR EXTENSION OF TIME

If any extension of time for this response is required, Applicants request that this be considered a petition therefore. Please charge the required fee to Deposit Account No. 14-1263.

ADDITIONAL FEES

Please charge any further insufficiency of fees, or credit any excess to Deposit Account No. 14-1263.

ITEMS BEING SUBMITTED

Submitted herewith is/are

- a) "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 CFR 1.821(c) and 37 CFR 1.822 and 1.823.
- b) An amendment to the description and/or claims, wherein reference is made to the sequence by use of the assigned identifier, as required in 37 CFR 1.821(d).

- c) A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 1.821(e) and 1.824.
- d) A clean copy and marked up copy of substitute pages 8 and 9, wherein the primer sequences therein have an appropriate sequence identifier.
- e) A statement that the content of each "Sequence Listing" submitted and each computer readable copy are the same, as required in 37 CFR 1.821(g).
- f) Because this submission is made in fulfilling the requirement under 37 CFR 1.821(g), a statement that the submission includes no new matter.
- g) A copy of the NOTICE TO COMPLY...SEQUENCE DISCLOSURES.

**STATEMENT THAT "SEQUENCE LISTING"
AND COMPUTER READABLE COPY ARE THE SAME
AND/OR THAT PAPERS SUBMITTED INCLUDES NO NEW MATTER**

I hereby state that each computer readable form submitted in this application, is the same as the "Sequence Listing" to which it is indicated to relate. All papers accompanying this submission introduce no new matter.

Respectfully Submitted,

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